



## **A Study on Effects of Perception of God on Hemodialysis Patients in Qazvin on 2016**

Seyedeh Zahra Hosseinigolafshani<sup>1</sup>, Sonia Ovaise<sup>2</sup>, fateme Goudarzi<sup>3</sup>, farnoosh Rashvand<sup>4</sup>

*1- Assistant professor, department of critical care nursing .school of nursing and midwifery. Qazvin University of medical sciences. Qazvin .Iran*

*2- Associate professor. Qazvin University of medical sciences. Qazvin .Iran.*

*3- Assistant professor of nursing, nursing and midwifery school, Lorestan University of medical sciences, Khorram-abad, Iran.*

*4- Assistant professor, department of critical care nursing .school of nursing and midwifery. Qazvin University of medical sciences. Qazvin .Iran*

**Introduction:** Perception of god is a major and fundamental basis for formation of relationship between people and social community. In fact, a more conversant and deeper perception of god can enhance one's quality of daily interactions and behavior.

**Material and Methods:** The current study employed an analytic-descriptive method on 100 Hemodialysis patients visiting Avicenna Healthcare Training Center. Samples were selected randomly. For Gathering information about perception of god, Lawrence's questionnaire of perception of god was employed. Analyzing the data was conducted via IBM SPSS Statistics v. 22 and its descriptive tools.

**Results:** Findings from current study indicate that among subscales of perception of god, "providence" with a mean and standard deviation of  $33.6 \pm 3.2$  is on the highest level and "influence" with a mean and standard deviation of  $31.2 \pm 3.4$  is on the lowest level. Moreover, the ratings of perception of god in female samples, with a mean and standard deviation of  $195.6 \pm 10.3$ , was higher than male counterparts.

**Conclusion:** According to findings derived from this study and sexual differences, with holding training courses on topics like familiarization with concept of perception of god and its subconscious effects on daily life interactions, self-care capacity and quality of life in Hemodialysis patients can be improved.

**Keywords:** Perception of God, Hemodialysis, Patients.